

Case Docket No. 03-0515

U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

08/20/03

082570 U.S. PTO

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Jeffrey Blackwood and Tracy Myers

For: **WHOLE-WAFER PHOTOEMISSION ANALYSIS**

Enclosed are:

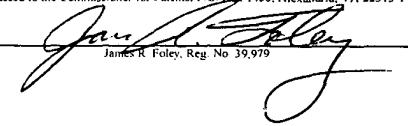
- Two (2) sheets of drawings.
- An *executed* Declaration and Power of Attorney.
- An Application Data Sheet.
- An *executed* Assignment.

Certificate of Mailing by "Express Mail"

Mailing Label Number EV335604345US

Date of Deposit: August 20, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office Box Addressee" service under 35 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


James R. Foley, Reg. No. 39,979

08/20/03

03917 U.S. PTO
10/644116

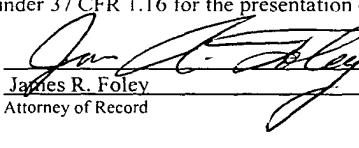
The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
FOR:	NO. FILED	NO. EXTRA	OR
BASIC FEE			RATE
TOTAL CLAIMS	10 - 20 =	* 0	FEES
INDEP. CLAIMS	2 - 3 =	* 0	\$355.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		x 9 =	\$750.00
		x 40 =	\$0.00
		+ 135 =	\$0.00
		TOTAL	\$0.00
*If the difference in Col. 1 is less than zero, enter "0" in Co. 2		TOTAL	

*If the difference in Col. 1 is less than zero, enter "0" in Co. 2

- Please charge my Deposit Account No. 12-2252 in the amount of \$ 750.00.
A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ _____ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-2252. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
 - Any patent application processing fees under 37 CFR 1.17
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-2252. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
 - Any filing fees required under 37 CFR 1.16 for the presentation of extra claims.

Dated: August 20, 2003


James R. Foley
Attorney of Record

Reg. No. 39,979